### WEEKLONG BLENDED FACULTY DEVELOPMENT PROGRAMME ON



# In association with Jhanji HNS College, Sivasagar

June 09-15, 2022

The Teaching Learning Centre, Tezpur University has been conducting different discipline specific and general thematic Faculty Development Programmes for teachers of higher education as per PMMMNMTT mandate since 2018. Keeping in view the UGC norms for online academic programmes, Teaching Learning Centre, in association with Jhanji HNS College, Sivasagar conducted one weeklong blended FDP on the theme Effective Teaching in Blended Learning Era during 09 and 15 June, 2022.

The main areas covered in the FDP are - Blended learning, Communication skill, Econtent creation, Digital learning platforms etc. along with activity based blended learning strategies.

The FDP course included both live sessions and pre-recorded video sessions disseminated in online mode and offline sessions that were conducted in JHNS College premise. Some related activities along with assignments were also given to the participants during the FDP. The online sessions were managed through Google Classroom and WebEx. There were 103 registered participants in the programme and completion certificate was given to 98 participants. Feedback on the sessions were carried out on each day to assess the quality of the programme.

The inaugural cum introduction session of the FDP was graced by the Director of TLC, TU Professor Subhrangshu Sekhar Sarkar, Principal of JHNS College Dr. Manjit Gogoi, IQAC Coordinator of the college, programme coordinators and TLC Faculty members as coordinators of the programme. The objective of the FDP was stated by the Director and rules and regulations of attending classes were explained by

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the TLC coordinator of the FDP. The participants got to learn about the structure of the FDP and in this session all the participants were oriented about the and blended learning in classroom teaching after the Covid pandemic.

#### Day 1: 09 June, 2022 Thursday

The first technical session on Blended Learning: From Theory to Practice was conducted by Dr. B. S. Balaji, School of Biotechnology, Jawaharlal Nehru University. In this session the speaker how blended learning can be used in the classroom by teachers and how it improves the learning situation in a classroom. He also discussed learning modalities, types of BL, important features of BL, MOOC as a supplementary learning platform, various roles of LMS platforms, about IPSIT and many more about BL.

The second pre-recorded technical session was on E-content Creation, Editing, Storage and Dissemination: Part I and it was conducted by Ikbal Ahmed, Assistant Professor, TLC, TU. UGC-SWAYAM guidelines for creating videos, features and uses of screencasting and how it is pedagogically effective for improving learning situations are the topics that were covered in this session. E Content creation is necessary to connect with a large section of students online with the help of modern equipped teaching strategies. Such practices will definitely help the content developer to improve his techniques of content making as well as his skill of presenting the content in a very organised way. Presentation softwares like Screencast-O-Matic, Share X, OBS are introduced to the participants with demonstration.

In the last session, participants were given online quizzes and feedback on the day's sessions.

Day 2: 10 June, 2022 Friday

The first technical session of the day was on Communication Skill of Blende Mode. It was conducted by Prof. Chandana Goswami, dept. Of Administration, Tezpur University.

The speaker discussed that communicating properly plays an important role in blended learning. Hence, one needs to take care of the barriers to effective communication. Here the speaker demonstrated with activity various methods for the communication skills for the blended mode of learning. The key learning of the participants from this session is how to mitigate the learning gap for the students with respect to communication skills.

The second technical session was on the topic: Online and Offline: Balancing the Flip-Flop by Prof. M. K. Sarma, Dean, Academic Affairs, Tezpur University. Here the speaker talked that teaching learning now depends on the mind and mouse by using multimedia, classroom, and recorded classes that belong to digital learning. Blended learning provides online and pre-recorded video which is an alternative way of effective learning. It ensures skill development of a teacher and gives more confidence. Student and teacher interaction, participation in blended learning are highly essential today, because of some natural calamities. The traditional as well as digital teaching learning is equally profitable.

The third pre-recorded technical session was on E-content Creation, Editing, Storage and Dissemination: Part II and it was conducted by Ikbal Ahmed, Assistant Professor, TLC, TU. Here the speaker gave demonstration on two specific Screencasting softwares i.e. OBS and Freecam and editing software that are free and open source. Participants were given activity based on the demonstrated softwares to practice on their own.

In the last session, participants were given online quizzes and feedback on the day's sessions.

Day 3: 11 June, 2022 Saturday and Day 4: 12 June, 2022 Sunday dedicated for practicing the activity and assignments given by the resource persons. Participants submitted their tasks within the stipulated time during these days.

## Day 5: 13 June, 2022 Monday

The first technical session of the day was on the Topic: Effective Strategies for making a Class Interesting and it was conducted by Mr. Vijay Kapur, Former Director, ICAI, India. Methods of teaching which make learning effective. He said that teachers have a responsibility to make class interesting. Building up students' own confidence, developing basic skills, and communicative skills make a teacher different from other professionals. Teachers must enjoy class with students, delivering speeches fluently and confidently, staying in passion etc whenever he is in the classroom, making students-friendly interaction, and participating students in various events by teachers are ways of effective classroom learning.

The second technical session was on Production of Digital Content and the session was carried out by Dr. Tejindar Pal Singh, Punjab University. A systematic strategy has to be taken for conducting both online and offline teaching. Discussion, Assessment, documents, videos, images, websites, and quizzes are some of the main tools of online learning. To draw attention and effective learning, teachers should present PDF, PPT, videos, images in their classroom teaching. In this session the participants learnt more knowledge about creating engaging and interactive e- content systematically. Demonstrations on various web based tools like insert learning, edpuzzel etc. were shown to them for hands on practice.

In the third session on Online Assessment Tool: Quizizz by Dr. Swapna Boline C, Tezpur University, participants got to learn from this session how to be assessed online by creating online quizzes through the Quizizz platform. They have learnt how to create a ICT Quizizz amongst students and how to search different types of pre-loaded questions and answers.

## Day 5: 14 June, 2022 Tuesday

The last two days of the FDP were held in JHNS College in offline mode. The first session in offline mode on Blended Learning Mode: Effective Implementation Approaches was taken by Prof. Debabrata Das, Vice Chancellor, ARGUCOM, Sivasagar. He talked about how to implement different approaches for effective teaching in blended learning, components, advantages and disadvantages, dimensions, framework etc. in blended learning, planning and designing a course beforehand and how to make contents & their treatment serious in order to be effective ultimately.

The second and the third session were conducted by Dr. Rashmi Rekha Devi IASE, Jorhat on the topic Activity Based Blended Learning. In these two sessions participants effectively took part in the group activities on different techniques or methods to teaching innovatively, tools that can be used to teach the different types of learners, for example preparing different types of maps & charts for making classes more fruitful.

Dr. S. Z. Ahmed from SPP College, Sivasagar took the first session on the last day of the FDP on the topic: Taking Online Class: Sharing Experience. Blended is an important method to draw the attention of students. At the same time teachers get a chance to become technologically sound. By

downloading different apps from the internet teachers can easily find the methods for delivering teaching through online and offline. He emphasized on how to motivate and literate students for Online Class.

The last technical session of the FDP was taken by Dr. Swapna Bora from TLC, Tezpur University on the topic: Open Educational Resources and Digital Learning Platforms. She introduces the participants with OER over various networks, digital learning and techniques, uses of different softwares in teaching and learning process. Various digital learning platforms were demonstrated in the session and taught how teachers can make effective classes with the use of OER and Digital Learning Platforms.

The valedictory session was graced by Dr. Ajanta Rajkonwar, Vice-Chancellor, Assam Women's University, Jorhat. President of Governing Body, JHNS College, Dr. Manjit Gogoi, Principal of JHNS College, Dr. Swapna Bora, TLC, Tezpur University along with other dignitaries were also present in the session. A short book release ceremony was initiated in the session published by JHNS College. The chief guest Dr. Ajanta Rajkonwar in her speech said that this type of training for blended teaching learning is the need of the hour and Al based tools and techniques are also should be implemented for teacher's professional development.

The Principal also wished that such collaborative efforts by the teachers should continue to build a healthy and effective blended learning environment for students.

The programme came to an end with vote of thanks by the coordinator of the FDP from JHNS College Dr. Rajiv Gogoi.

Principal

Jhanji Hemnath Sarma College



#### **BROCHURE** of the FDP



#### Schedule

Weeklong Blended FDP on Effective Teaching in Blended Learning Era

Organized by
Teaching Learning Centre, Tezpur University
In collaboration with

Jhanji HNS College, Sivasagar Date: 09-15 June 2022



Day	Session-I 10:00 -11:30 am Online (Live)	Session-II 2:00 - 3:30 pm Online (Live)	Session-III 4:00-5:00 pm Online (Recorded)	Session-IV 5:00-6:00 pm Online
Day 1 09 June, 2022 Thursday	Inaugural & First Technical Session Director, TLC, TU & Principal, Ihanji College	Blended Learning: From Theory to Practice Dr. B. S. Balaji Jawaharlal Nehru University	E-content Creation and Software  Demonstration: Part I  Mr. Ikbal H. Ahmed  TLC, Tezpur University	Quiz and Feedback
Day 2 10 June, 2022 Friday	Communication Skill for Blended Mode Prof. Chandana Goswami Tezpur University	Online and Offline: Balancing the Flip-Flop Prof. M. K. Sarma Tezpur University	E-content Creation and Software  Demonstration: Part II  Mr. Ikbal H. Ahmed  TLC, Tezpur University	Quiz and Feedback
Day 3 11 June, 2022 Saturday	Preparation of Activity and Assignment			
Day 4 12 June, 2022 Sunday	Submission of assignment			
Day 5 13 June, 2022 Monday	Strategies to Make a Class Interesting Mr. Vijay Kapur Former Director, Board of Studies, ICAI	Production of Digital Content  Dr. Tejindar Pal Singh Punjab University	Online Assessment Tool: Quizizz Dr. Swapna Bora TLC, Tezpur University	Quiz and Feedback
Day	Session-I 10:00 -11:30 am (Offline) at Jhanji College	Session-II 12:00-1:30 pm (Offine) at Jhanji College	Session-III 2:30-3:30 pm (Offline) at Jhanji College	Session-IV 4:00-5:00 pm (Online)
Day 6 14 June, 2022 Tuesday	Blended Learning Mode: Effective Implementation Approaches Prof. Debabrata Das Vice Chancellor, ARGUCOM, Svasagar	Activity Based Blended Learning Dr. Rashmi Rekha Devi IASE, Jorhat	Group Activity Dr. Rashmi Rekha Devi IASE, Jorhat	Quiz and Feedback
Day 7 15 June, 2022 Wednesday	Taking Online Class: Sharing Experience Dr. S. Z. Ahmed SPP College, Sivasagar	Open Educational Resources and Digital Learning Platforms Or. Swapna Bora TLC Tezour University	Valedictory Session Guest: Dr. Ajanta Rajkonwar. Vice-Chancellor, AWU, Jorhat & TLC and Jhanji College	General Feedback

**SCHEDULE of the FDP** 

#### Few images of the FDP during the sessions



Participants attending the session by Dr. Balaji



Prof. Chandana Goswami at TLC



Prof. Debabrata Das at JHNS College



Dr. Rashi Rekha Devi at JHNS College



Participants during activity session



Feedback from participant in valedictory



Mani Hennahearn .....